



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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0058

July 20, 1992

Mr. Keith Zobell  
Environmental Engineer  
Utah Fuel Company  
P. O. Box 719  
Helper, Utah 84526

Dear Mr. Zobell:

Re: Water Monitoring Well - Scofield Waste Rock Disposal Site, Utah Fuel Company,  
Skyline Mine, ACT/007/005, Folder #2, Carbon County, Utah

Thank you for your letter dated July 13, 1992 with information on the ground water monitoring well you are proposing to install at the Scofield Waste Rock Disposal Site. DOGM has several concerns that need to be addressed before well installation, to be certain time and money are not wasted. A State licensed water well driller should do the work and Utah Rules for Water Well Drillers should be followed. Other concerns, such as permitting the well through the Division of Water Rights, drilling with air or clean water rather than foam or mud with additives, proper materials such as PVC for well screen and casing, and design and placement of filter pack, grout and seal, should be adequately covered if a licensed driller who understands the purpose of the well and follows the State Rules does the work.

Utah is in a drought period right now, so even if ground water is not encountered where anticipated, the well should be installed so as to provide for long term monitoring of ground water quality and quantity.

If possible, I would like to be on site during drilling and installation. Should you have any questions, please feel free to contact me.

Sincerely,

James D. Smith  
Reclamation Specialist

Enclosure

cc: D. Haddock  
WTRWELL.SKY